



No: KNU/SCC/Admin (Computer Science)/05/20

Date: 7 August 2020

ADMISSION NOTICE
DEPARTMENT OF COMPUTER SCIENCE 2020-21

Online applications are invited from interested candidates for the admission to the 2-Year M.Sc. in Computer Science (Data Science) under the Department of Computer Science, Kazi Nazrul University, Asansol-713340

The application process is online and willing candidates should visit www.knu.ac.in

Online application form with the payment link will be available in the University Website shortly.

Eligibility Criteria:

B.C.A. / B.Sc.(Computer Science) / B.Sc.(IT) / B.Sc.(E-Commerce) / B.Sc. (Mathematics)/ BSc. (Electronics)/ BSc. (Statistics) having at least 55% marks in the Honours subject and other Honours graduates under (10+2+3) system with Mathematics as one of the combination subjects and having at least 55% marks in the Honours subject.

B.E./B.Tech. Graduates with an aggregate of 60%.

Application Fee: The application fee is Rs.300/-

About the course and the Department: Curriculum of M.Sc. in Computer Science (Data Science) is designed to prepare students in the rapidly growing field of Data Science, to be a vibrant research hub in this area and interact with other disciplines to evaluate, analyze and utilize the vast amounts of scientific, social and financial data streaming in every second.

The salient features of M.Sc. in Computer Science (Data Science):-

1. To build up resources to meet the demand for Data Science professionals in demand for Data Science services in various fields. The department is focused to be a leader in applied statistical sciences, provide consultancy and perform research for overall development of society.
2. Data Science is most in-demand technologies currently, it can be seen that Data Science has been a game-changer across every industry. In short, that an era of Data Science is going on and will continue also in future as almost all organizations are deploying the Data Science technology and tools to increase productivity. So the most demanding job of the 21st century, in the field of data science, has seen a lot of demand with no significant dip at any point of time over recent years.
3. The world is seeing a surge in demand for Data Science services in various fields. Moreover according to a study, it was found the data science jobs are expected to see 1.5 Lakh new openings in 2020, which is an increase of about 62% as compared to 2019. Currently, 70% of job postings in this sector are for Data Scientists with less than five years of work experience.
4. So, it is fair to assume that the data science career choice in 2020 will meet the demand for Data Science professionals and will not face any slowdown in near future also.

Special features of Kazi Nazrul University, Asansol :-

1. A fully automated University providing ICT based service to every student from Admission to Final Certification.
2. Highly competent and knowledgeable faculty from relevant disciplines is available.
3. Adequate Library resources and digital library facility with remote access are provided to the students.
4. Computer Laboratory facility for students is available.
5. University has linkages with Industry partners like TCS and IBM.
6. Modes of teaching learning process include physical classrooms as well as Online Learning Management Systems (LMS) developed by the University.
7. Course Fee is highly competitive.

Sd/-
Secretary, College Council
Kazi Nazrul University